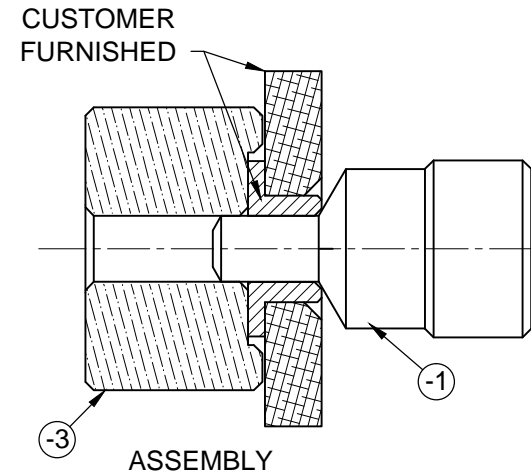
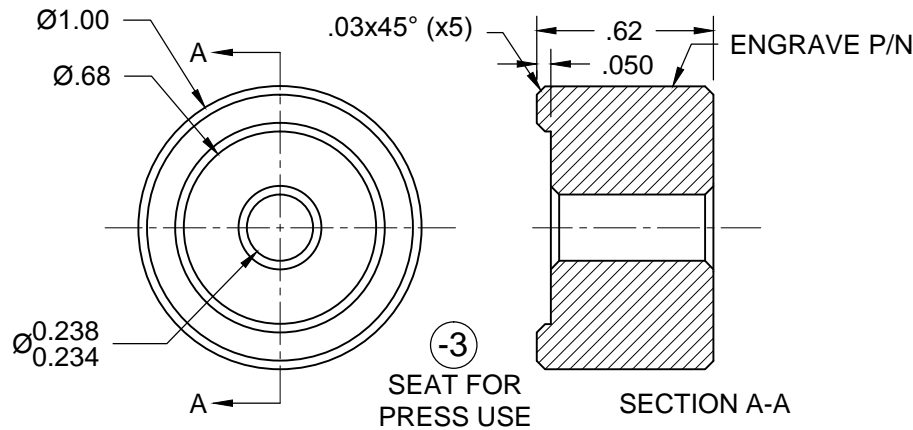
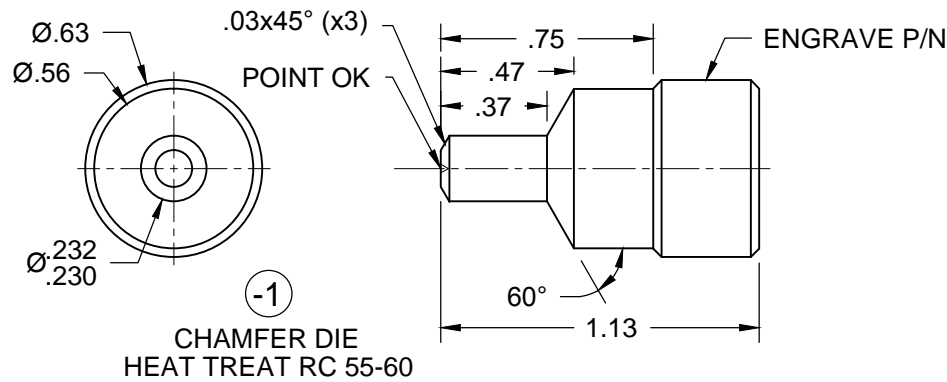


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	CH'D -3 FROM 4140 Q&T FLAT BAR TO 4140 Q&T ROUND PER G.E.	5/1/10	RJC	RW

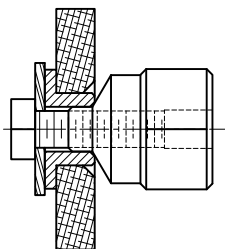


ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-1	1	CHAMFER DIE	0-1 DRILL ROD	Ø5/8 x 1-1/4
			-3	1	SEAT	4140 Q&T RND.	Ø1 x 3/4
	ASSY #						

RED BARN MACHINE	
TITLE CHAMFERING TOOLS FOR BACB28AU04B020C BUSHING	
DWG NO. KST28AU04B	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
DECIMALS .XXX ± .005	FRACTIONS ± 1/32
XX ± .01	ANGLES ± 5°
X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 3-30-08
SHEET 1 of 1	

DRAWN BY: PERRITT	HEAT TREAT SEE PART
APPROVED	FINISH SPEC BLACK OXIDE
	USED ON MODEL

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
—	—	—	—	—

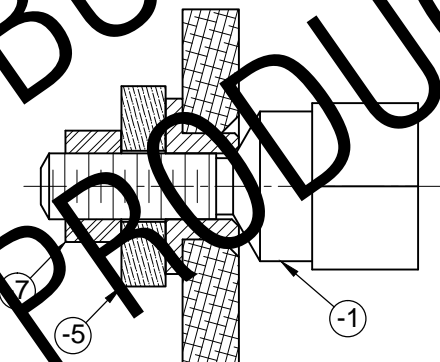
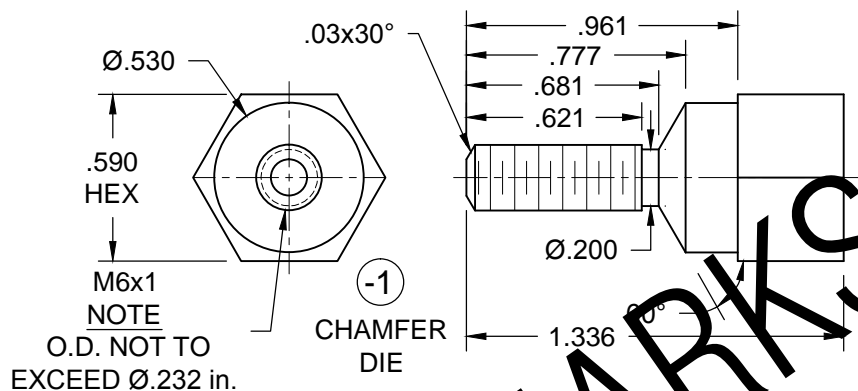


PORTABLE ASSEMBLY

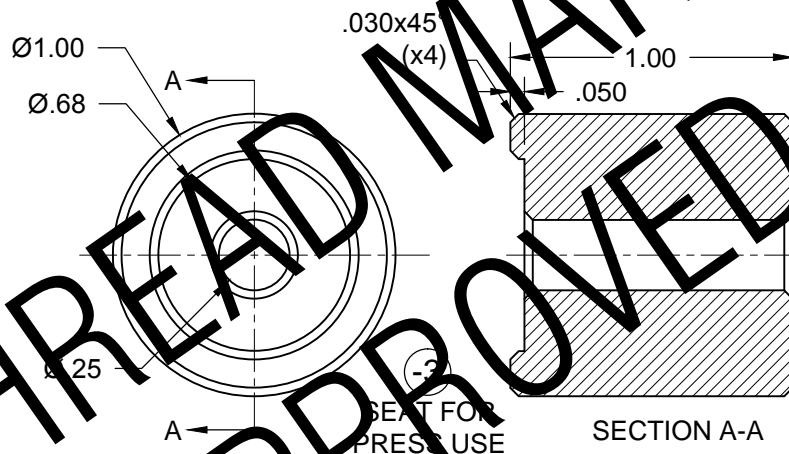
ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.	TITLE
			-1	1	RND	4140 Q&T FLAT BAR	Ø8-1/4 x 3-7/8	2	— —
									DWG NO. — —
									REV
									<div> <div> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 </div> <div> FRACTIONS ± 1/32 ANGLES ± 5° </div> </div>
									<div> DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC </div>
									USED ON MODEL
									UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING
	ASSY #								SCALE NTS DATE 8-15-07 SHEET 1 of 1

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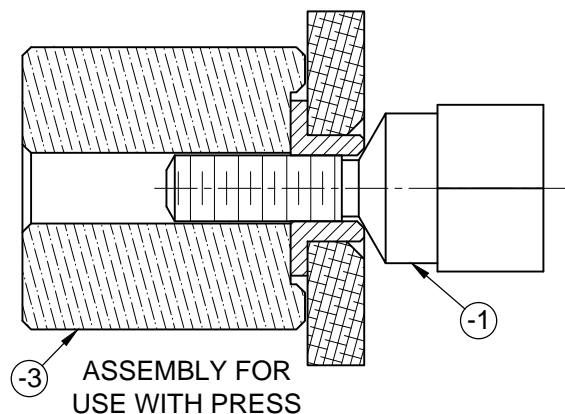
REV	DESCRIPTION	DATE	INITIAL	APPROVED
--	--	--	--	--



PORTABLE ASSEMBLY



SECTION A-A



ASSEMBLY FOR USE WITH PRESS

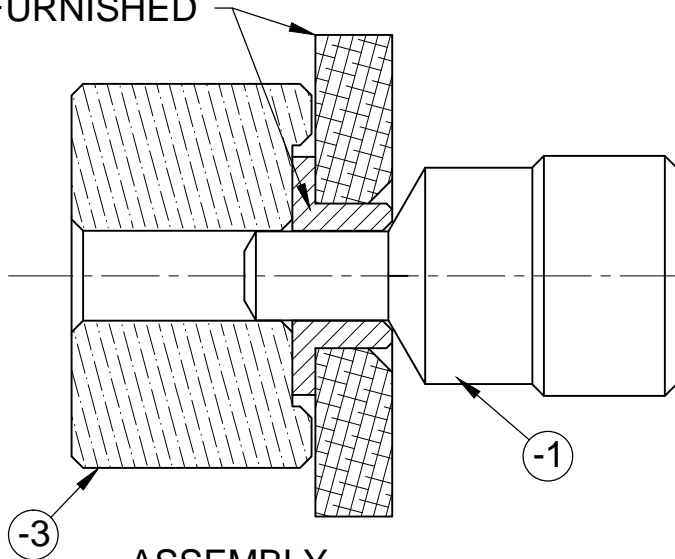
SSY QTY	ASSY QTY	B/O	PART	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS
			-1	1	CHAMFER DIE	0-1 DRILL ROD	$\varnothing 3/4 \times 1-1/2$
			-2	1	SEAT	4140 Q&T FLAT BAR	$\varnothing 1 \times 1-1/8$
			-5	1	WASHER	STEEL	M6 MCMaster-CARR # 98040A104
			-7	1	NUT	STEEL	M6x1 MCMaster-CARR # 90685A043

RED BARN MACHINE	
TITLE	CHAMFERING TOOLS FOR BACB28AU04B020C BUSHING
DWG NO.	KSTAU04B
REV	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON:	
XXX $\pm .005$	FRACTIONS $\pm 1/32$
XX $\pm .01$	ANGLES $\pm 5^\circ$
X $\pm .1$	
UNLESS OTHERWISE SPECIFIED	
DRAWN BY: PERRITT	
APPROVED	
HEAT TREAT	
FINISH	
SPEC	
-1 DIE RC 55-60	
USED ON MODEL	


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REVISIONS				
REV	DESCRIPTION			DATE
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CUSTOMER
FURNISHED



ASSEMBLY

 RED BARN MACHINE	
TITLE CHAMFERING TOOLS FOR BACB28AU04B020C BUSHING	
DWG NO. KST28AU04B	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT APPROVED	
HEAT TREAT -1 DIE RC 55-60 FINISH BLACK OXIDE SPEC USED ON MODEL	
SCALE NTS	DATE 3-30-08
SHEET 1 of 1	